

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
3 March 2005 (03.03.2005)

PCT

(10) International Publication Number  
**WO 2005/018507 A3**

(51) International Patent Classification<sup>7</sup>: **A61F 2/24**,  
A61B 5/00

(21) International Application Number:  
PCT/US2004/022983

(22) International Filing Date: 16 July 2004 (16.07.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
60/488,334 18 July 2003 (18.07.2003) US

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

**Declaration under Rule 4.17:**

— of inventorship (Rule 4.17(iv)) for US only

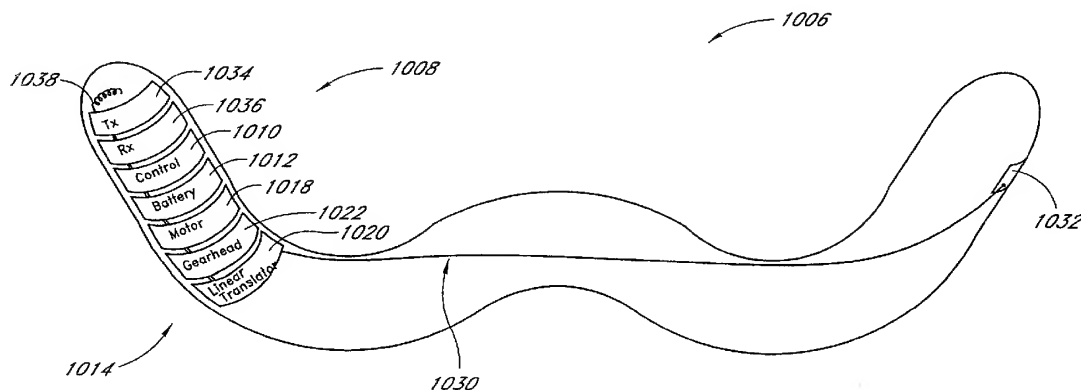
**Published:**

— with international search report  
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:  
24 March 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: REMOTELY ACTIVATED MITRAL ANNULOPLASTY SYSTEM AND METHODS



(57) Abstract: In one embodiment, implants (1006) and methods for remote remodeling of a mitral valve annulus are disclosed. The implant (1006) comprises a body transformable from a flexible configuration for navigation to a treatment site, to a remodeling configuration for, in one application, applying pressure to the posterior leaflet of the mitral valve. On board electronics (1010) allow post deployment adjustment of the implant.

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# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/022983

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A61F2/24 A61B5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61F A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 2004/019816 A (MD3 TECHNOLOGIES LLC; CARTLEDGE, RICHARD, G; LEE, LEONARD, Y) 11 March 2004 (2004-03-11)  page 3, line 14 - page 5, line 17 page 18, lines 5-15 page 21, lines 12-36 figures 1-9, 25-27	1-4, 9-13, 19, 22, 26-28, 32-34
A	US 2002/151961 A1 (LASHINSKI RANDALL T ET AL) 17 October 2002 (2002-10-17) the whole document	1-38
A	US 6 406 493 B1 (TU HOSHENG ET AL) 18 June 2002 (2002-06-18) column 3, line 12 - column 8, line 21; figures 1-4	1, 12, 13, 19, 22, 32
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

4 February 2005

Date of mailing of the international search report

15/02/2005

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# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/022983

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 4 863 460 A (MAGLADRY ET AL)                      5 September 1989 (1989-09-05)                      column 5, line 6 - column 7, line 33;                      figure 4</p> <p>-----</p>	1,22,32

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US2004/022983

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